



PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Ming-Sian BAI et al
SERIAL NO. : 10/750,974
FILED : January 20, 2004
TITLE : HIGH RESOLUTION INTELLIGENT ROTOR MACHINE DIAGNOSTIC
SYSTEM AND METHOD

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP: NON-FEE AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

Supplemental to the Information Disclosure Statement filed on April 20, 2004, applicant is enclosing a copy of the Form PTO-1449 with the English abstracts of Taiwanese Patent Application No. 90120107 and Taiwanese Patent Application No. 85102217 attached thereto.

Because this Supplemental IDS is being filed before a first Office Action on the merits, it is believed that no fee is required. However, if a fee should be required for this IDS, the Commissioner of Patents and Trademarks is hereby authorized to charge any required fee, or to credit any overpayment to Deposit Account No. 03-2468.

Respectfully submitted,

Ming-Sian BAI et al

Joseph J. Orlando, Reg.No. 25218
Fernanda M. Fiordalisi, Reg.No. 20,938
Allison C. Collard, Reg.No. 22,532

Attorneys for Applicant

BUCKNAM AND ARCHER
1077 Northern Boulevard
Roslyn, NY 11576
516 365-9802

Enclosures: copy of previously filed PTO-form 1449 and English abstracts (2) of the Taiwanese documents described thereon.

I hereby certify that this documentation is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop: Non-Fee Amendment, Commissioner for Patents and Trademarks, P.O. Box 1450, Alexandria, VA on May 6, 2004.

Maria Guasteila

FORM PTO-1449
(REV. 7-80) MAY 10 2004 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. :

BA-22873

SERIAL NO.

10/760,974

LIST OF REFERENCES CITED BY APPLICANT

(Several sheets if necessary)

APPLICANT: BAI, MING-SIAN ET AL.

FILING DATE: Jan. 20, 2004

GROUP:

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|-----------------|---------|---------------|-------|----------|-------------------------------|
| | AA | 6,289,735 | 09/2001 | Dister et al. | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

COPY

with English abstracts attached

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|---------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | AL | 90120107 | 10/2002 | Taiwan | | | abstract | |
| | AM | 85102217 | 09/1996 | Taiwan | | | abstract | |
| | AN | | | | | | | |
| | AO | | | | | | | |
| | AP | | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|--|----|--|---|
| | AR | | Vold, H., Deel, J., "Vold-kalman Order Tracking: New Methods for Vehicles Sound Quality and Drive Train NVH Applications" Paper Number 972033, 1977. |
| | AS | | Vold, H., Herlufsen, H., Gade, S., Konstantin-Hansen, H., "Characteristics of the Vold-Kalman Order Tracking Filter" Sound and Vibration, April 1999 |
| | AT | | Vold, H., Herlufsen, Mains, Corwin-Renner, "Multi Axle Order Tracking with the Vold-Kalman Tracking Filter" Sound and Vibration Magazine, 30-34, May 1997 |

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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